



MARICOPA COUNTY
ENVIRONMENTAL SERVICES DEPARTMENT
AIR QUALITY DIVISION
1001 N. Central Ave, Suite 200
Phoenix, Arizona 85004

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APPLICATION, RENEWAL, AND TRANSFER INSTRUCTIONS FOR THE AUTHORITY TO OPERATE AND/OR CONSTRUCT AN EXTERNAL FUEL BURNING FACILITY UNDER THE GENERAL PERMIT

Facilities that qualify for an Authority to Operate (ATO) or Construct under the Maricopa County General Permit for External Fuel Burning Operations may use this form for applying for an ATO. Using this application, you will obtain an ATO under this General Permit faster and at a lower cost than if applying for an individual source permit. This application must cover all activities at the facility; both existing and proposed, that are required to be covered by an air quality permit.

Complete the application by typing or printing legibly. If the application is for a renewal for an existing facility that currently has a valid authority to operate under the fuel burning general permit, no application fee is required. If the application is for initial coverage or for coverage by a new owner under the fuel burning general permit, a fee of \$290 must be submitted with the application. If a Notice of Violation was issued for constructing and/OR operating a facility without a permit, an additional \$70 is due with the application for a total of \$360. The Department will send a billing invoice to cover the annual administration fee.

You may qualify for coverage under this general permit if you meet all of the following requirements:

- external fuel burning is the only activity at the site which requires an air quality permit.
- the fuel burning equipment uses only natural gas, butane or propane as fuels.
- the maximum heat input rating for any single piece of fuel burning equipment at the site is less than 10 million BTU/Hr.
- the maximum combined heat input rating for all fuel burning equipment (excluding internal combustion engines) at the facility as a whole is less than 55 million BTU/Hr.
- the maximum aggregated horsepower rating of all internal combustion engines on the site is less than 200 horsepower, the engines are used only for emergency purposes (i.e. backup generators), and the engines are never used for peak shaving purposes. Backup generators can use diesel or gasoline as a fuel source.

If it is found that your facility does not qualify for coverage under this general permit, the application will be forwarded for review as an individual source permit. If you are required to obtain an individual source permit, you will be billed later for any additional applicable permit fees.

Items 1 through 15 and the Technical Section of the application must be completed by all applicants. Attach drawings and any necessary specifications to show the location of the fuel burning equipment. If necessary, attach additional sheets to the application to provide all required information. Obtaining an ATO through fraud or misrepresentation may subject you to civil and criminal penalties.

The Maricopa County Air Pollution Control Rules and Regulations are available at the above address. To obtain a copy, contact the Department for information and costs or download them from our internet site at <http://www.maricopa.gov/envsvc/AIR/ruledesc.asp>. Small businesses may contact the Small Business Environmental Assistance Program at 506-6750 for assistance in completing the application package. They may also be contacted by email through the web site and are located at the following address:

Small Business Environmental Assistance Program
1001 N. Central Ave, Suite 500
Phoenix, Arizona 85004
<http://www.maricopa.gov/sbeap>



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DATE RECEIVED

LOG NUMBER

APPLICATION FOR THE AUTHORITY TO OPERATE AND/OR CONSTRUCT AN EXTERNAL FUEL BURNING FACILITY

(As required by A.R.S. §49-480 and Maricopa County Air Pollution Control Regulations, Rule 200)

READ INSTRUCTIONS FIRST. ALL APPLICANTS MUST COMPLETE ITEMS 1 THROUGH 15 AND THE TECHNICAL SECTION.

1. BUSINESS NAME: _____		DO NOT WRITE IN THIS SPACE
2. SITE ADDRESS: _____ _____, AZ ZIP: _____		
3. CONTACT AT SITE _____ 3a. TELEPHONE AT SITE () _____		
4. TYPE OF OWNERSHIP <input type="checkbox"/> Corporation <input type="checkbox"/> Sole Owner <input type="checkbox"/> Other -- Specify: _____ <input type="checkbox"/> Partnership <input type="checkbox"/> Government		
5. NAME AND MAILING ADDRESS OF OWNERSHIP: _____ _____		
6. CONTACT AT OWNERSHIP: _____		6a. TELEPHONE AT OWNERSHIP () _____
7. SEND ALL CORRESPONDENCE INCLUDING INVOICE AND PERMIT TO: COMPANY NAME: _____ ADDRESS: _____ CITY: _____ STATE: _____ ZIP CODE: _____ ATTN: _____		
8. SIC (STANDARD INDUSTRIAL CLASSIFICATION) CODE(S): 9910		9. EXISTING AIR POLLUTION CONTROL PERMIT NUMBER FOR THIS SITE, IF ANY: _____
10. PLEASE PROVIDE A BRIEF DESCRIPTION OF THE BUSINESS AND / OR THE PROCESS AT THE FACILITY: _____ _____ _____		
11. OPERATING SCHEDULE: HOURS PER DAY _____ DAYS PER WEEK _____ WEEKS PER YEAR _____		
12. PROJECTED DATE OF COMPLETION (IF NEW EQUIPMENT): _____		

13. THE AUTHORIZED CONTACT PERSON REGARDING THIS APPLICATION IS:

NAME _____ TELEPHONE _____

TITLE _____ COMPANY _____

EMAIL ADDRESS OF CONTACT: _____

14. I CERTIFY THAT I AM FAMILIAR WITH THE OPERATIONS AND EQUIPMENT REPRESENTED ON THIS APPLICATION AND THE STATEMENTS AND INFORMATION PROVIDED HEREIN ARE TRUE, ACCURATE, AND COMPLETE BASED ON INFORMATION AND BELIEF FORMED AFTER REASONABLE INQUIRY.

TYPE OR PRINT NAME AND TITLE
OF RESPONSIBLE OFFICIAL

SIGNATURE OF OWNER OR
RESPONSIBLE OFFICIAL OF
BUSINESS

DATE

15. SITE DIAGRAM: DRAW A SITE LAYOUT SHOWING LOCATION OF FUEL BURNING EQUIPMENT.

TECHNICAL SECTION

To qualify for coverage under the General Permit, each piece of fuel burning equipment must have a rating of less than 10 Million BTU/Hr. (Do not include fuel burning equipment less than 300,000 BTU/Hr.) Furthermore, the combined total for all fuel burning equipment must be less than 55 million BTU/Hr. The only fuels to be used are natural gas, propane and butane. Turbines and internal combustion engines are not eligible. However, facilities having internal combustion engines that serve only as emergency standby generators, which are 200 horsepower or less, are still eligible for coverage of fuel burning equipment under the General Permit.

GUIDE TO FILLING OUT THE TECHNICAL SECTION:

EQUIPMENT DESCRIPTION: Make, model, and type (for example boiler, heater etc...)
INSTALLED OR PROPOSED: Is the equipment already installed or proposed for future installation?
GROSS INPUT RATING: This is the heat input rating for the unit, in BTU/Hr and is usually found on a plate located on the side of the unit. Maintenance personnel may be able to assist in locating this information.

1. Will all equipment, except for emergency generators, use only natural gas, propane or butane for fuel?

Yes ☐

No ☐

NOTE: You must be able to answer yes to question 1 to qualify for the General Permit.

2. Describe each piece of fuel burning equipment completely:

EQUIPMENT DESCRIPTION (make, model, type)	INSTALLED OR PROPOSED	NUMBER OF UNITS	GROSS INPUT RATING (EACH) (BTU/Hr)
TOTAL GROSS INPUT HEAT RATING (SUM OF THE LAST COLUMN) (MUST BE LESS THAN 55,000,000 BTU/Hr)			

3. Is there an emergency generator(s) located on site?

Yes ☐

No ☐

4. If there is an emergency generator(s), what is the total horsepower rating of all the emergency Generators combined?

horsepower

NOTE: The total rating must be 200 horsepower or less to qualify for the general permit.

5. Will the emergency generator(s) be used only for emergency purposes?

Yes ☐

No ☐

not applicable ☐

NOTE: You must be able to answer yes or not applicable to question 5 to qualify for the general permit.